

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2005/002011

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 B01J13/02 A01N25/28 A01N35/06 A01N35/02 A01N31/16 A01N31/08 A01N31/02 A61K9/50 //(A01N35/06,35:02,31:16,31:08,31:02,25:28),(A01N35/02,31:16,31:08)		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7 A01N A61K B01J		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	WO 2005/070213 A (EDEN RESEARCH PLC; FRANKLIN, LANNY; OSTROFF, GARY) 4 August 2005 (2005-08-04) the whole document ----- -/--	1-66, 69-82
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the International filing date but later than the priority date claimed "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the International search 2 September 2005		Date of mailing of the International search report 08/09/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3018		Authorized officer Molina de Alba, J

# INTERNATIONAL SEARCH REPORT

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PCT/GB2005/002011

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 242 135 A (AD2 LIMITED; AD2 LTD) 21 October 1987 (1987-10-21)	1-6, 9-14, 25-30, 36,37, 39-55, 58-60, 62,63,82
Y	abstract  page 3, line 5 - line 13 page 4, line 7 - line 12 examples page 2, line 28 - line 40 page 3, line 39 - line 52 page 4, line 7 - line 8 examples I-VIII,XI-XXI	1-78, 82-84
X	WO 96/36433 A (CPC INTERNATIONAL INC; HOBSON, JOHN, CHARLES; GREENSHIELDS, RODERICK,) 21 November 1996 (1996-11-21)	1-14, 25-32, 34, 39-55, 59-63,82
	abstract page 2, line 25 - line 34 page 3, line 7 - line 25 page 4, line 22 - line 27 examples 1-10,15	
Y	GB 2 162 147 A (* DUNLOP LIMITED) 29 January 1986 (1986-01-29) abstract page 1, column 2, line 128 - page 2, column 1, line 16 page 2, column 2, line 99 - line 105 examples IX-XVI	1-78, 82-84
Y	WO 03/020024 A (XIMED GROUP PLC; FRANKLIN, LANNY, U) 13 March 2003 (2003-03-13) cited in the application abstract page 25, line 23 - line 29 page 22, line 4 - line 11 example 8 page 12, line 26 - line 30 page 13, line 1 - line 17 page 14, line 17 - line 29 page 22, line 4 - line 11 examples	1-78,82
Y	WO 00/49865 A (THE VAN KAMPEN GROUP, INC) 31 August 2000 (2000-08-31) abstract examples 1,13	1-78,82
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# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2005/002011

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 03/070286 A (XIMED GROUP PLC) 28 August 2003 (2003-08-28) abstract examples	1-78,84
Y	WO 03/069993 A (PHARMESSEN SCIENTIFIC, INC) 28 August 2003 (2003-08-28) abstract	82-84

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/GB2005/002011

## Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.: 79-81  
because they relate to subject matter not required to be searched by this Authority, namely:  
Rule 39.1(iv) PCT - Method for treatment of the human or animal body by therapy
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2005/002011

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 2005070213	A	04-08-2005	WO 2005070213 A2	04-08-2005
EP 0242135	A	21-10-1987	CA 1301682 C	26-05-1992
			DE 3763513 D1	09-08-1990
			EP 0242135 A2	21-10-1987
			US 5288632 A	22-02-1994
WO 9636433	A	21-11-1996	AT 180416 T	15-06-1999
			AU 695215 B2	06-08-1998
			AU 5403896 A	29-11-1996
			CN 1184438 A ,C	10-06-1998
			DE 69602606 D1	01-07-1999
			DE 69602606 T2	23-09-1999
			EP 0844909 A1	03-06-1998
			WO 9636433 A1	21-11-1996
			HK 1018026 A1	27-06-2003
			JP 11505471 T	21-05-1999
			US 5798252 A	25-08-1998
GB 2162147	A	29-01-1986	NONE	
WO 03020024	A	13-03-2003	BR 0212163 A	07-12-2004
			EP 1420640 A2	26-05-2004
			WO 03020024 A2	13-03-2003
			US 2004248764 A1	09-12-2004
WO 0049865	A	31-08-2000	AU 3707100 A	14-09-2000
			WO 0049865 A2	31-08-2000
WO 03070286	A	28-08-2003	AU 2003223183 A1	09-09-2003
			EP 1487504 A1	22-12-2004
			WO 03070286 A1	28-08-2003
			US 2003231978 A1	18-12-2003
WO 03069993	A	28-08-2003	AU 2003211149 A1	09-09-2003
			EP 1482791 A1	08-12-2004
			WO 03069993 A1	28-08-2003
			US 2003176364 A1	18-09-2003